

Title (en)

BENZOXAZINE OXAZOLIDINONE COMPOUND, PREPARATION METHOD AND APPLICATION THEREOF

Title (de)

BENZOXAZINOXAZOLIDINONVERBINDUNG, HERSTELLUNGSVERFAHREN UND ANWENDUNG DAVON

Title (fr)

COMPOSÉ DE BENZOXAZINE ET D'OXAZOLIDINONE, SON PROCÉDÉ DE PRÉPARATION ET SON APPLICATION

Publication

EP 2940024 A4 20160615 (EN)

Application

EP 13867029 A 20131225

Priority

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- CN 2013090410 W 20131225

Abstract (en)

[origin: EP2940024A1] Disclosed are a benzoxazine oxazolidinone compound shown by a general formula (I), an optical isomer thereof or a pharmaceutically acceptable salt thereof, a preparation method thereof, and an application thereof in preparing a drug for treating an infectious disease and in particular, an infectious disease caused by multidrug resistant bacteria.

IPC 8 full level

A61K 31/5383 (2006.01); **A61K 31/675** (2006.01); **A61P 31/04** (2006.01); **C07D 498/04** (2006.01); **C07D 519/00** (2006.01); **C07F 9/6561** (2006.01)

CPC (source: CN EP US)

A61P 31/04 (2017.12 - EP); **C07D 498/04** (2013.01 - CN EP US); **C07D 519/00** (2013.01 - CN EP US); **C07F 5/025** (2013.01 - US); **C07F 7/1872** (2013.01 - US); **C07F 9/6561** (2013.01 - CN EP US)

Citation (search report)

- [Y] WO 2005058886 A1 20050630 - DONG A PHARM CO LTD [KR], et al
- [Y] US 5254577 A 19931019 - CARLSON RANDALL K [US], et al
- See references of WO 2014101765A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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DOCDB simple family (application)

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